

A U S T I N C I T Y C O U N C I L

# AGENDA



Thursday, July 27, 2006

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**Purchasing Office**  
**RECOMMENDATION FOR COUNCIL ACTION**

**ITEM No. 73**

**Subject:** Authorize award and execution of a 12-month requirements supply contract with PARADIGM TRAFFIC SYSTEMS, INC., Ft. Worth, TX, for traffic signal controllers for the Public Works Department in an estimated amount not to exceed \$65,940, with two 12-month extension options in an estimated amount not to exceed \$65,940 per extension option, for a total estimated contract amount not to exceed \$197,820.

**Amount and Source of Funding:** Funding in the amount of \$10,990 is available in the Fiscal Year 2005-2006 Approved Operating Budget of the Public Works Department. Funding for the remaining 10 months of the original contract period and extension options is contingent upon available funding in future budgets.

**Fiscal Note:** There is no unanticipated fiscal impact. A fiscal note is not required.

**Additional Backup  
Material**

(click to open)

**PARADIGM BID TAB**

**For More Information:** R. C. Hernandez, Senior Buyer, 974-6434

**Purchasing Language:** Lowest bid of four bids received.

**MBE/WBE:** This contract will be awarded in compliance with Chapter 2-9D of the City Code (Minority-Owned and Women-Owned Business Enterprise Procurement Program). No subcontracting opportunities were identified; therefore, no goals were established for this solicitation.

This contract is for the supply of traffic signal controllers on an as needed basis for the Public Works Department, Traffic Signals Division for maintenance of City traffic signals. The City is required, by State Law, to maintain its own traffic signals.

These products meet or exceed the current American Association of State Highway and Transportation Officials, Standard Specification for Structural Supports for Highway Signs, Luminaries and Traffic signals. They are used for new traffic signal installation, maintenance, and repairs of existing traffic signals to provide for a safer transportation infrastructure. The Traffic Signals Division requires these products to provide cost effective preventive maintenance on Austin's traffic signals.

Traffic signal improvements contribute to the Traffic Signals Division's overall mission to provide the safest and most efficient transportation system possible. Traffic signals are installed at intersections where traffic volume and/or accident history indicates that the traffic signals are warranted. Modernization and upgrades of existing traffic signals becomes necessary as technology in the traffic field improves.

MBE/WBE solicited: 1/1 MBE/WBE bid: 0/0

**PRICE ANALYSIS**

a. Adequate competition. b. Seventeen notices were sent including one MBE and one WBE. Seven solicitations were issued. Four bids were received with no response from the MBE/WBE. c. The pricing offered represents a 22% decrease from the last contract award in June 2003. APPROVAL JUSTIFICATION

a. Lowest bidder. b. The Purchasing Office concurs with the Public Works Department's recommended award. c. Advertised in the Austin American-Statesman and Internet.

CITY OF AUSTIN  
AGENDA DATE: 7/27/06  
VENDOR NAME: PARADIGN TRAFFIC SYSTEMS

**BID TABULATION**  
Traffic Signal Controllers  
IFB No. RH06100073

<u>Vendor</u>	<u>Qty.</u>	<u>Unit Price</u>	<u>Extended Price</u>
PARADIGM TRAFFIC SYSTEMS, INC. FT. WORTH, TX	35	\$1,884	\$ 65,940
Texas Highway Products LTD Round Rock, TX	35	\$2,110	\$ 73,850
Naztec, Inc. Sugar Land, TX	35	\$3,050	\$106,750
Computeec Traffic System s League City, TX	35	\$3,254	\$113,890

Bid tabulation is on file in the Purchasing Office.